Curriculum Vitae

NAME: Peter A. Gross, MD HOME ADDRESS:

OFFICE ADDRESS:

Hackensack University Medical Center Department of Internal Medicine 30 Prospect Avenue Hackensack, New Jersey 07601

EDUCATION:

A. UNDERGRADUATE
Amherst College; Amherst, Massachusetts
AB, 1960 cum laude

B. GRADUATE
Yale University School of Medicine
New Haven, Connecticut
MD, 1964

POST DOCTORAL TRAINING

INTERNSHIP AND RESIDENCIES Intern in Medicine, Yale-New Haven Hospital 1964-1965 Asst. Resident in Medicine, Yale-New Haven 1965-1966 Hospital, New Haven, CT Senior Resident in Medicine, Peter Bent 1968-1969 **Brigham Hospital** 1968-1969 Assistant in Medicine, Harvard Medical School RESEARCH FELLOWSHIPS B. Infectious Disease Fellowship, Yale University Department of Epidemiology & Public Health 1969-1971 Research & Education Associate, VA Hospital, West Haven, CT

MILITARY

Epidemic Intelligence Service Officer, National
Communicable Diseases Center, USPHS, assigned
to Acute Communicable Disease Control Division,
County of Los Angeles Health Department

Clin. Instr. In Medicine (Infectious Diseases)
University of Southern California Medical School

1967-1969

LICENSURE

- A. NEW JERSEY MEDICAL LICENSE:
- B. OTHER STATE MEDICAL LICENSES:
 New York State

CERTIFICATION

- A. SPECIALTY BOARD Internal Medicine Certified 1971 Eligible 1971
- B. SUB-SPECIALTY BOARD
 Infectious Diseases
 Certified 1976
 Eligible 1974

NARCOTICS CERTIFICATION

- A. NJ CDS
- B. NJ DEA

UNIVERSITY APPOINTMENTS

Professor of Medicine	, UMDNJ	, New Jerse	y Medical School	1982 to present
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Vice-Chairman, Department of Medicine, UMDNJ,

New Jersey Medical School, Newark, NJ 1994 to present

Consultant - Department of Medicine

Appointments at College of Physicians & Surgeons, Columbia University:

Associate Clinical Professor of Medicine	1977 - 1982
Assistant Clinical Professor of Medicine	1975 - 1977

Asst. Professor of Medicine, Yale University
School of Medicine, New Haven, CT

1971 - 1974

HOSPITAL APPOINTMENTS

Chairman, Department of Internal Medicine	1980 to present
Consultant, University Hospital, UMDNJ, Newark, NJ	1982 to present
Consultant, Valley Hospital, Ridgewood, NJ	1974 to present
Chief, Infectious Disease Section, Hackensack University Medical Center, Hackensack, NJ	1974 - 1994
Chief, Infectious Disease Section, VA Hospital, West Haven, CT	1973 - 1974
Acting Chief, Infectious Disease Section, VA Hospital, West Haven, CT	1972 - 1973

Attending Physician, Yale-New Haven Hospital 1971 - 1974

OTHER PROFESSIONAL POSITIONS AND MAJOR VISITING APPOINTMENTS

American Medical Associate representative to HCFA (Health Care Finance Administration)

Meeting on the Nosocomial Infection Generic Screen

1990

AWARDS AND HONORS

NIH Special Fellowship at Yale	1969 - 1971
Outstanding Teacher Award - Hackensack Medical Center	1986 - 1987
Abbott Award for Service to Infectious Diseases Society of America	1994 - 1995
Listed in Who's Who in America; Who's Who in Medicine and Healthcare; Who's Who in Science and Engineering; and Who's Who in the World. The Best Doctors in America and the Northe	
HUMC "Outstanding Physician of the Year"	2000 - 2001

BOARD OF DIRECTORS/TRUSTEES

Hackensack University Medical Center Foundation

MAJOR COMMITTEE ASSIGNMENTS

A NATIONAL AND REGIONAL

Member, USPHS-IDSA Joint Task Force on Prevention of Opportunistic Infection in Patients with HIV Infection 1994 - 1995

Member, Hospital-Wide Clinical Indicators Task Force, Joint Commission on Accreditation of Healthcare Organizations 1987 - 1989

Ad hoc reviewer, Microbiology and Infectious Disease Advisory Committee, National Institute of Health

Chairman of a Special Study Section, Division of Research Grants, National Institutes of Health

Consultant to Center for Disease Control, Atlanta, GA. For national guidelines on the prevention and control of nosocomial infections

Council on Public Health, State of New Jersey (Member) 1985

B. MEDICAL SCHOOL

Yale School of Medicine Alumni Fund, Board Member 1993 - 1996

C. HOSPITAL

Medical Board
Chairman 1986
Secretary 1991
Joint Conference Committee:
Chairman 1986
Chairman Infection Control and Antibiotic Usage Committee
Medical Education Committee
Program Development Committee

Executive Committee
Hackensack Medical Center Foundation Board of Trustees

1993 -

D. DEPARTMENT

Internal Medicine Executive Committee, Residency Evaluation Committee, Attending Review Committee

E. EDITORIAL BOARDS

Associate Editor, Clinical Performance and Quality Health Care	1992 - 2000
Editorial Board, Infection Control	1980 - 1990
Editorial Board, Journal of Clinical Microbiology	1980 - 1995

1997 - present

1987 - 1989

Co-Editor, Current Treatment Options in
Infectious Diseases 1999 – present

Journal reviewer for:

American Journal of Medicine Annals of Internal Medicine

Chest

Gastroenterology Infection Control

Journal of Clinical Epidemiology
Journal of Clinical Microbiology
Journal of Infectious Diseases
Journal of Laboratory & Clinical Me

Journal of Laboratory & Clinical Medicine Journal of the American Medical Association Pediatrics

Editorial Advisory Board, The Joint Commission Journal 1999 - on Quality Improvement Editorial Advisory Board, *Managed Care* 1999 -

MEMBERSHIPS, OFFICES AND COMMITTEE ASSIGNMENTS IN PROFESSIONAL SOCIETIES

American Academy of Microbiology - Fellow

American College of Physicians - Fellow

Task Force on Adult Immunization - Member 1991
American Federation for Clinical Research

Association of Professors of Medicine - Affiliate Member

American Society for Microbiology -

Infectious Disease Society of America - Fellow
Clinical Affairs Committee of IDSA: Member 1990 - 1993
Quality Standards in Infectious Diseases Subcommittee

of CAC, Chairman 1991 - 1993 Task Force on Health Care Reform: Member 1994 - present

Abbott Achievement Awardee 1995

Chairman, Practice Guidelines Committee 1997 - 1999 Councillor 1999 - 2002

Joint Commission on Accreditation of Healthcare Organizations
Hospital-Wide Clinical Indicators Task Force: Member

Chairman, Pneumonia Clinical Advisory Panel 1999 -

Society of Healthcare Epidemiologists of America	
SHEA Councillor	1987 - 1988
Chair, Working Group on Severity of illness indicators:	1987 - 1988
Member: Working Group to revise JCAHO Infection	
Control Manual	1991
Vice-President	1992
President-Elect	1993
President	1994
Immediate Past President	1995
Executive Board, Project to Monitor Indicators (a joint project of JCAHO and SHEA)	1994 -
American Public Health Association	
Academy of Medicine of New Jersey - Fellow	
American Society for Virology	

MAJOR RESEARCH INTERESTS

- Immunogenicity, reactogenicity, and protective efficacy of influenza vaccine A.
- Development of quality improvement indicators in infectious disease В.
- Effective implementation of practice guidelines in internal medicine C.

GRANT HISTORY							
A.	PRINC	CIPAL INVESTIGATOR: GRANTING AGENCY	AMOL	JN ⁻	<u>[</u>	PERIO	<u>D</u>
	1.	Bureau of Biologics FDA, DHEW	;	\$	40,000		1973-74
	2.	Bureau of Biologics, FDA, DHEW		\$	563,254*		1975-80
	3.	Center for Drugs and Biologics, FDA, DHHS		\$	985,831*		1980-85
	4.	Office of Biologics Research and Review FDA, DHHS		\$ 1	,404,296*		1985-90
	5.	Center for Biologics Evaluation and Review FDA, DHHS		\$ 2	,508,112*		1990-95
	6.	Wyeth-Ayerst Research					1994-95
	7.	Abbott Achievement Award			Summary representation for		1995
	8.	Parkedale Influenza Vaccine Study			Marine and the state of the last state of the state of th		1998
	9.	1 st Wyeth-Ayerst Influenza Vaccine Stu	udy		Warrage commend of Theore,		2000
	10.	2 nd Wyeth-Ayerst Influenza Vaccine St	tudy	**	- Management of the second		2000
	11.	Robert Wood Johnson Foundation - Institute for Healthcare Improvement			of 26 selector site visit ou		2001

grant on Pursuing Perfection

226 applicants

*cost sharing contracts

B. CO-INVESTIGATOR:

GRANTING AGENCY		<u>AMOUNT</u>	<u>.</u>	<u>PERIOD</u>	
1.	Nat'l Institute of Allergy and Infectious Diseases NIH, DHEW	\$	13,159	1976	
2.	Nat'l Institute of Allergy and Infectious Diseases NIH, DHEW	\$	50,000	1981-83	

MAJOR TEACHING EXPERIENCE

Yale Columbia New Jersey Medical School

PRINCIPAL CLINICAL AND HOSPITAL SERVICE RESPONSIBILITIES

Chair of Department of Internal Medicine; Chair of Clinical Effectiveness Committee to foster hospital-wide quality improvement efforts

MAJOR ADMINISTRATIVE RESPONSIBILITIES

Chairman, Department of Internal Medicine, HUMC Vice Chairman, Department of Medicine, UMDNJ-NJMS Associate Director, Integrated Internal Medicine Residency Program, UMDNJ-NJMS

PRIVATE PRACTICE

Infectious diseases consultant at Hackensack University Medical Center and Valley Hospital since 1974

Journal Articles

- Kogan BA, Murray RA, Hanes B, Gross PA, Carson CC, Heidbreder GA and Glass LH. Mass Measles Immunization in Los Angeles County. Am J Public Health 1968;58:1883-90
- 2. Gross PA, Portnoy B, Mathies AW, Jr., Salvatore MA, Kamei I and Heidbreder GA. *A Rubella Outbreak Among Adolescent Boys*. Am J Dis Child 1970;119(4):326-31
- 3. Gross PA, Grigsby SF, Kogan BA and Heidbreder GA. *Jet Injector: Appraisal of Its Use in a Local Setting.* Am J Public Health 1970;60:1839-44
- 4. Aaron E, Gross PA, Wehrle PF, Kogan BA and Heidbreder GA. *Urban Salmonellosis*. Am J Public Health 1971;61(2):337-43
- Gross PA, Portnoy B, Salvatore MA, Kogan BA, Heidbreder GA, Schroeder RJ and McIntyre RW. Q Fever in Los Angeles County: Serological Survey of Human and Bovine Populations. Calif Med 1971;114(2):12-15
- 6. Gross PA, Gerding DN. *Pleural Effusion Associated with Viral Hepatitis*. Gastroenterology 1971;60(5): 898-902
- 7. Gross PA, Kogan BA, Aaron E and Heidbreder GA. *Epidemiology of a Q Fever Outbreak in Los Angeles County, 1966.* HSMHA Health Rep. 1972;87(1):71-4
- 8. Liebhaber H and Gross PA. *The Structural Proteins of Rubella Virus*. Virology 1972;47(3):684-93
- 9. Gross PA, Fong CK and Hsiung GD. *Characterization of Guinea Pig C-Type Virus*. Proc Soc Exp Biol Med 1973 143:367-70
- 10. Fong CK, Tenser RB, Hsiung GD and Gross PA. *Ultrastructural Studies of the Envelopment and Release of Guinea Pig Herpes-Like Virus in Cultured Cells*. Virology 1973;52(2):468-77
- 11. Hsiung GD, Fong CK and Gross PA. *Oncogenic Potential of Guinea Pig Herpes and C-type Viruses*. Cancer Res 1973;33(6):1436-42
- 12. Gross PA, Green RH and Curnen MG. Persistent Infection with Parainfluenza Type 3 Virus in Man. Am Rev Respir Dis 1973;108(4):894-8
- 13. Gross PA, Harkavy LM, Barden GE and Kerstein M. *Positive Foley Catheter Tip: Fact or Fancy?* JAMA 1974;228(1):72-3
- 14. Gross PA, Harkavy L M, Barden GE and Kerstein M. Foley Tip Cultures Are of No Value. Geriatrics 1974;29(6):111-12
- 15. Gross PA, Harkavy LM, Barden GE and Kerstein M. *The Fallacy of Cultures of the Tips of Foley Catheters*. Surg Gynecol Obstet 1974;139(4):597-8

- 16. Gross PA, Green RH, Lerner E and Curnen MGMcC. Further Studies on Persistent Respiratory Infection in Man with Parainfluenza Type 3 Virus. Am Rev Respir Dis 1974;110:676-81
- 17. Swack NS, Fong CKY, Hsiung GD and Gross PA. *Methods for the Detection of Viruses in Bovine Serum*. J Clin Microbiol 1975;1(2):212-8
- 18. Fong CK, Gross PA, Hsiung GD and Swack NS. Use of Electron Microscopy for Detection of Viral and Other Microbial Contaminants in Bovine Sera. J Clin Microbiol 1975;1(2):219-24
- 19. Gross PA, Lyons R, Flower M and Barden GE. Endemicity of Multiple Staphylococcal Phage Types: Relation to Two Common Source Outbreaks. Nephron 1976;16(6):462-71
- 20. Gross PA, Flower M and Barden GE. *Polymicrobic Bacteriuria: Significant Association with Bacteremia*. J Clin Microbiol 1976;3(3):246-50
- 21. Gross PA. Harkavy LM, Barden GE and Flower M. *The Epidemiology of Nosocomial Enterococcal Urinary Tract Infections*. Am J Med Sci 1976;272(1):75-81
- 22. Gross PA, Barry DW and D'Esopo N. *Influenza Immunization in Chronic Bronchitis:* Local and Systemic Immune Response. Am Rev Respir Dis 1976;114(2):305-13
- Shin D and Gross PA. Acute Bacterial Meningitis Secondary to Gamma-Hemolytic Streptococcus: Case Report and Review of Literature. Neurology 1976;26(12):1180-1
- 24. Setia U and Gross PA. Administration of Tobramycin and Gentamicin by the Intravenous Route Every Six Hours. J Infect Dis 1976;134(Suppl):S125-9
- 25. Setia U and Gross PA. *Bacteremia in a Community Hospital: Spectrum and Mortality*. Arch Int Med 1977;137(12):1698-1701
- 26. Gross PA, Ennis FA, Gaerlan PF, Denson LJ, Denning CR and Schiffman D. Comparison of Whole Virus & Split Product Influenza Vaccines in Children. J Infect Dis 1977;136(5):623-32
- 27. Gross PA. Reactogenicity and Immunogenicity in One and Two Dose Trials in Children: A Summary. J Infect Dis 1977;136(Suppl):S616-25
- 28. Gross PA, Fryda R and Reilly K. Comparative Evaluation of Different Types of Blood Culture Media for Isolation of Aerobes. J Clin Microbiol 1977;6(4):362-6
- 29. McIntosh K, Foy HM, Modlin IF, Boyer KM, Hilman BC and Gross PA. *Multicenter Two-Dose Trials of Bivalent Influenza A Vaccines in Asthmatic Children Aged 6-18 Years*. J Infect Dis 1977;136(Suppl):S645-7
- 30. Boyer KM, Cherry JD, Wright PF, Lerman SJ, Gross PA, Foy HM, Taylor JW and Noble GR. Clinical Reactions and Serologic Responses in Healthy Children Aged 6-35 Months after Two-Dose Regimens of Inactivated A/New Jersey/76 Influenza Virus Vaccines. J Infect Dis 1977;136(Suppl):S579-83

- 31. Galasso GJ, Tyeryar FJ, Jr., Cate TR, Couch RB, Glezen WP, Gross PA, Kasel JA, Webster RG and Wright PF, Guest Editors. *Clinical Studies of Influenza Vaccines 1976. A Conference held at the National Institutes of Health, Bethesda, Maryland. January 20-21, 1977.* J Infect Dis Supplement 1977;136:S341-6
- 32. Hall CB, Modlin JF, Hilman BC, Boyer KM, Cherry JD, Lauer BA, Lerman SJ, McIntosh K, Gross PA and Baucum R, Jr. *Response of Children with Cardiac Disease to the Bivalent Influenza A Vaccines*. J Infect Dis 1977;136(Suppl):S632-7
- 33. Kerstein M, Flower M, Harkavy LM and Gross PA. Surveillance for Post-Operative Wound Infections: Practical Aspects. Am Surg 1978;44(4):210-214 & Erratum 1978;44:577
- 34. Gross PA, Lee H, Wolff JA, Hall CB, Minnefor AB and Lazicki ME. *Influenza Immunization in Immunosuppressed Children*. J Pediatr 1978;92(1):30-5
- 35. Gross PA, Patel C and Spitler LE. *Disseminated Cryptococcus Treated with Transfer Factor.* JAMA 1978;240:2460-2
- 36. Homayouni H, Gross PA, Setia U and Lynch TJ. *Leukopenia Due to Penicillin and Cephalosporin Homologues*. Arch Intern Med 1979;139:827-8
- 37. Van Antwerpen C and Gross PA. *Elimination of Multiply Resistant Gram-Negative Bacteria by Appropriate Isolation*. Infect Control Urol Care 1979;4:19-21
- 38. Gross PA and Davis AE. Sensitivity of Neutralization Test in Influenza: Use in Individuals Without Hemagglutination Inhibition Antibody. J Clin Microbiol 1979;10(3):382-4
- 39. Yekanath H, Gross PA and Vitenson JH. *Miliary Tuberculosis Following Urethral Catheterization*. Urology 1980;16:197-8
- 40. Gross PA, Ennis FA, Noble GE, Gaerlan PF, Davis WJ and Denning CE. *Influenza Vaccine in Unprimed Children: Improved Immunogenicity with Little Reactogenicity Following One High Dose of Split-Product Vaccine*. J Pediatrics 1980;97:56-60
- 41. Cunningham-Rundles S, Brown A, Gross PA, Braun D, Hansen, JA, Good RA, Armstrong D and Dupont B. Association of HLA in Immune Response to Influenza A Immunization. Transplantation Proceedings II 1979;1849-52
- 42. Quinnan GV, Schooley R, Dolin R, Ennis FA, Gross PA and Gwaltney JJ. Serologic Responses and Systemic Reactions in Adults after Vaccination with Monovalent A/USSR/77 and Trivalent A/USSR/77-A/Texas/77-B/Hong Kong/72 Influenza Vaccines. Rev Infect Dis 1983;5(4):748-57
- 43. Steinherz PF, Brown AE, Gross PA, Braun D, Ghavimi F, Wollner N, Rosen G, Armstrong D and Miller DR. *Influenza Immunization of Children with Neoplastic Diseases*. Cancer 1980;45(4):750-6
- 44. Gross PA, Neu HC, Aswapokee P, Van Antwerpen C and Aswapokee N. *Deaths from Nosocomial Infections: Experience in a University Hospital and a Community Hospital.* Am J Med 1980;68(2): 219-23

- 45. Gross PA, Homayouni H and Setia U. Clinical Study of Cefamandole in Treatment of Bone and Joint Infections. Curr Therap Res 1980;27:329-36
- 46. Gross PA, Ennis FA, Noble GR, Gaerlan PF. Davis WJ, Denning CE and Davis AE. Influenza Vaccine in Unprimed Children: Improved Immunogenicity with Little Reactogenicity after One High Dose of Split-Product Vaccine. Curr Chemo Infect Dis II 1980;1340-3 Also published in: J Pediatr 1980;97(1):56-60
- 47. Brown AE, Steinherz PG, Gross PA, Wollner N, Miller DR and Armstrong D. Influenza Immunization in Children with Neoplastic Disease: Results of a Three-Dose Trial. Current Chemotherapy and Infect Dis II 1980;1441-3
- 48. Gross PA, Beaugard A and Van Antwerpen C. Surveillance for Nosocomial Infections: Can the Sources of Data Be Reduced? Infect Control 1980;1(4):233-6
- 49. Kohn SR, Homayouni H, Gross PA, Lengner M. *Pyoderma Gangrenosum*. J Dermatology & Allergy 1980; 4:30-1
- 50. Gross PA, Ennis FA, Gaerlan PF, Denning CR, Setia U, Davis WJ and Bisberg DS. Comparison of New Triton X-100 and Tween-Ether-Treated Split Product Vaccines in Children. J Clin Microbiol 1981;14(5):534-8
- 51. Brown AE. Steinherz PG, Miller DR, Armstrong D, Kellick MG, Gross PA, Davis AE. Immunization Against Influenza in Children with Cancer: Results of a Three-Dose Trial. J Infect Dis 1982;145(1):126
- 52. Gross PA, Quinnan GV, Gaerlan PF, Denning CR, Lazicki M, Bernius, M Sr. *Influenza Vaccines in Children: Comparison of New Cetrimonium Bromide and Standard Ether-Treated Vaccines*. Am J Dis Child 1983;137(1):26-8
- 53. Gross PA, Quinnan GV, Gaerlan PF, Denning CR, Davis A, Lazicki M, Bernius, M Sr. Potential for Single High Dose Influenza Immunization in Unprimed Children. Pediatrics 1982;70(6): 982-6
- 54. Gross PA, Rapuano C, Adrignolo A, Shaw B. *Nosocomial Infections: Decade-Specific Risks*. Infect Control 1983;4(3):145-7
- 55. Baxter B, Blackwelder WC, Bozeman FM, Cate TR, Cherry JD, Couch RB, Curlin GT, Dolin R, Ennis FA, Foy HM, Glezen WP, Gross PA, Gwaltney JM, Hall CB, Lamontagne Jr, McIntosh K, Monto AS, Noble GR, Parker D, Parrott RH, Portnoy, Quinnan, GV, Schooley R, Smith JI, Taber L, Wright PF. Clinical Studies of Influenza Vaccines-1978. Rev Infect Dis 1983;5:721-64
- 56. Gross PA and Van Antwerpen C. Nosocomial Infections and Hospital Deaths. A Case Control Study. Am J Med 1983;75:658-62
- 57. Gross PA. Collection of Data Documenting Risk Factors: Safeguards in Conducting Case-Control Studies. Am J Med 1984;76(5A)28-33
- 58. Williams RR, Gross PA, Levine JF. Cost Containment of the Second Generation Cephalosporins by Prospective Monitoring at a Community Teaching Hospital. Arch Intern Med 1985;145(11);1978-81

- 59. Gross PA, Gould AL, Brown AE. Effect of Cancer Chemotherapy on the Immune Response to Influenza Virus Vaccine: Review of Published Studies. Rev Infect Dis 1985;7(5):613-18
- 60. Saah AJ, Neufeld R, Rodstein M, Lamontagne Jr, Blackwelder WD, Gross PA, Quinnan G and Kaslow RA. *Influenza Vaccine and Pneumonia Mortality in a Nursing Home Population*. Arch Int Med 1986;146(12):2353-7
- 61. King JC, Gross PA, Denning CR, Gaerlan PF, Wright PF and Quinnan GV Comparison of Live and Inactivated Influenza Vaccine in High Risk Children. Vaccine 1987;5:234-8
- 62. Gross PA, Weksler ME, Quinnan GV, Douglas RG, Gaerlan PF, Denning CR. Immunization of Elderly People with Two Doses of Influenza Vaccine. J Clin Microbiol 1987;25(9):1763-65
- Gross PA, Quinnan GV, Weksler ME, Gaerlan PF, Denning CR. *Immunization of Elderly People with High Doses of Influenza Vaccine*. J Am Geriatrics Soc 1988;36:209-12
- 64. Gross PA, Quinnan GV, Rodstein M, Lamontagne Jr, Kaslow RA, Saah AJ, Wallenstein S, Neufeld R, Denning C and Gaerlan P. Association of Influenza Immunization with Reduction in Mortality in an Elderly Population: A Prospective Study. Arch Int Med 1988;148:562-65
- 65. Gross PA, Rodstein M, Lamontagne Jr, Kaslow RA, Saah AJ, Wallenstein S, Neufeld R, Denning C, Gaerlan P and Quinnan GV. *Epidemiology of Acute Respiratory Illness During an Influenza Outbreak in a Nursing Home: A Prospective Study*. Arch Int Med 1988;148:559-61
- 66. Gross PA, Beyt BE, Decker MD, et al. Description of Case-Mix Adjusters by the Severity of Illness Working Group of the Society of Hospital Epidemiologists of America (SHEA). Infect Control Hosp Epidemiol 1988;9(7):309-16
- 67. Gross PA, Van Antwerpen C, Hess WA, Reilly KA. *Use and Abuse of Blood Cultures:*Program to Limit Use. Am J Infect Control 1988;16(3):114-17
- 68. Gross PA, DeMauro PJ, Van Antwerpen C, Wallenstein S, Chiang S. *Number of Comorbidities as a Predictor of Nosocomial Infection Acquisition*. Infect Control Hosp Epidemiol 1988;9(11):497-500
- 69. Reines E, Gross PA. Cryptococcal Meningitis: Seven Years of Maintenance Amphotericin Therapy Without Progressive Renal Failure. Am J Med 1988;85(4):591-2
- 70. Gross PA, Lance K, Whitlock RJ and Blume RS. *Additive Allergy: Allergic Gastroenteritis Due to Yellow Dye #6.* Annals Int Med 1989;111: 87-8
- 71. Gross PA, Quinnan GV, Weksler ME, Setia U and Douglas RG Jr. *Relation of Chronic Disease and Immune Response to Influenza Vaccine in the Elderly.* Vaccine 1989;7:303-8
- 72. Gross PA. Striving for Benchmark Infection Rates: Progress in Control for Patient Mix. Am J Med 1991;91(3B):16S-20S

- 73. Levandowski RA, Gross PA, Weksler M, Staton E, Williams MS, Bonelli J. *Cross-Reactive Antibodies Induced by a Monovalent Influenza B Virus Vaccine*. J Clin Microbiol 1991;29(7):1530-2
- 74. Gross PA, Stein MR, Van Antwerpen C, DeMauro PJ, Boscamp JR, Hess W, Wallenstein S. *Comparison of Severity of Illness Indicators in an Intensive Care Unit*. Arch Int Med 1991;151:2201-5
- 75. Gross PA, Saul ZK, Kuyumcu A. Applying a Standard of Care to the Quality Assessment of Bacteremia. Infect Control Hosp Epidemiol 1992;13(7):403-6
- 76. Gross PA, Yost-Cataruozolo PE, DeMauro P, Passaglia L, Eason P, Hopkins B, Fiallo M, Wallenstein S, Levine J, Boscamp J. *Use of Severity-Adjusted Length of Stay to Modify Physician Practice Patterns*. Clin Perform Quality Health Care 1993;1(1):23-8
- 77. Wali A, Cherniack EP, Ehrleiter D, Doria G, Gross P, Russo C, Weksler ME. Revaccination Augments Anti-Influenza Antibody Response in Elderly Humans. Aging Immunology and Infectious Disease 1992;3:185-194
- 78. Gross PA, Denning CR, Gaerlan PF, Bonelli J, Bernius Sr M, Dran S, Munk G, Burwicz M, Quinnan GV, Levandowski R. *Benefit of Annual Influenza Immunization in Patients with Cystic Fibrosis*. In: Hannoun C, Kendal AP, Klenk HD, Ruben FL, eds. Options for the Control of Influenza II. Amsterdam, London, New York, Tokyo: Excerpta Medica 1993:417-421
- 79. Gross PA, Barrett TL, Dellinger EP, Krause PJ, Martone J, McGowan JE Jr, Sweet RL, Wenzel RP. *Purpose of Quality Standards for Infectious Diseases*. Clin Infect Dis 1994;18(3):421
- 80. Dellinger EP, Gross, PA, Barrett TL, Krause PJ, Martone WJ, McGowan JE Jr, Sweet RL, Wenzel RP. *Quality Standard for Antimicrobial Prophylaxis in Surgical Procedures*. Clin Infect Dis 1994;18(3):422-7 Published simultaneously in Infect Control Hosp Epidemiol 1994;15:182-8
- 81. Gross PA, Barrett TL, Dellinger EP, Krause PJ, Martone WJ, McGowan JE Jr, Sweet RL, Wenzel RP. *Quality Standard for the Treatment of Bacteremia*. Clin Infect Dis 1994;18:428-30
 Published simultaneously in: Infect Control Hosp Epidemiol 1994;15(3):189-92
- 82. Krause PJ, Gross PA, Barrett TL, Dellinger EP, Martone WJ, McGowan JE Jr, Sweet RL, Wenzel RP. Quality Standard for Assurance of Measles Immunity Among Health Care Workers. Clin Infect Dis 1994;18:431-6
 Published simultaneously in: Infect Control Hosp Epidemiol 1994;15(3):193-9
- 83. Gross PA, Barrett TL, Dellinger EP, Krause PJ, Martone WL, McGowan JE Jr, Sweet RL, Wenzel RP. *Consensus Development of Quality Standards*. Infect Control Hosp Epidemiol 1994;15(3):180-1
- 84. Gross PA, Levandowski RA, Russo C, Weksler M, Bonelli J, Dran S, Munk G, Deichmiller S, Hilsen R, Panush R. Vaccine Immune Response and Side Effects with the Use of Acetaminophen with Influenza Vaccine. Clin Diag Lab Immunol 1994;1(2):134-8

- 85. Saririan KK, Contini P, Indiveri F, Gross PA, Russo C. Serum HLA Class I Levels in Elderly Humans: Utilization in Following the Response to Influenza Vaccine. Human Immunology 1994;40:202-9
- 86. Rastogi S, Gross PA, Bonelli J, Dran S, Levandowski RA, Russo C, Weksler ME, Kaye D, Levison M, Abrutyn L, Murasko D, Mossley J, Deichmiller S, Hilsen R. *Time to Peak Serum Antibody Response to Influenza Vaccine*. Clin Diag Lab Immunol 1995;2(1):120-1
- 87. The Quality Indicator Study Group. Scheckler WE, Gaynes R, Gross PA, et al. *An Approach to the Evaluation of Quality Indicators of the Outcome of Care in Hospitalized Patients, With a Focus on Nosocomial Infection Indicators*. Infect Control Hosp Epidemiol 1995;16:308-316
- 88. Gross PA, Hermogenes AW, Sacks HS, Lau J, Levandowski RA. *The Efficacy of Influenza Vaccine in the Elderly: A Meta-Analysis and Review of the Literature*. Ann Intern Med 1995;123(7):518-27
- 89. Gross PA, Denning CR, Gaerlan PF, Bonelli J, Bernius M, Dran S, Munk G, Burwicz M, Quinnan GV, Levandowski R, Wallenstein S. *Annual Influenza Vaccination: Immune Response in Patients Over 10 Years*. Vaccine 1996;14:1280-4
- 90. Kutza J, Gross PA, Kaye D, Murasko DM. *Natural Killer Cell Cytotoxicity in Elderly Humans After Influenza Immunization*. Clin Diagn Lab Immunol 1996;3(1):105-8
- 91. Gross PA. *The Missing Links in Guideline Implementation*. Quality Management in Health Care 1996;4:34-36
- 92. Gross PA, Russo C, Teplitzky M, Dran S, Cataruozolo P, Munk G. *Time to Peak Serum Antibody Response to Influenza Vaccine in the Elderly*. Clin Diag Lab Immunol 1996;3:361-2
- 93. Gross PA. *Basics of Stratifying for Severity of Illness*. Infect Control Hosp Epidemiol 1996;17(10):675-86
- 94. Gardner P, Eickhoff T, Poland GA, Gross P, et al. *Adult Immunizations*. Ann Intern Med 1996;124(1 Pt 1):35-40
- 95. Centers for Disease Control and Prevention. 1997 USPHS/IDSA Guidelines for the Prevention of Opportunistic Infections in Persons Infected with Human Immunodeficiency Virus. MMWR 1997;46(No. RR-12):1-47
- 96. Gross PA, Russo C, Dran S, Cataruozolo P, Munk G and Lancey SC. *Time to Earliest Peak Serum Antibody Response to Influenza Vaccine in the Elderly*. Clin Diagn Lab Immunol 1997;4(4):491-2
- 97. Gross PA. The Potential for Clinical Guidelines to Impact Appropriate Antimicrobial Agent Use. Infect Dis Clin N Am 1997;11(4):803-12
- 98. Gross PA, Cataruozolo P, DeMauro P, Eason P, Elliot M, Wallenstein S. Severity Adjustment for Length of Stay: Is It Always Necessary? Clin Performance and Quality Health Care 1997;5(4):169-72

- 99. Scheckler WE, Brimhall D, Buck AS, Farr BM, Friedman C, Garibaldi RA, Gross PA, et al. Requirements for Infrastructure and Essential Activities of Infection Control and Epidemiology in Hospitals: A Consensus Panel Report. Infect Control Epidemiol 1998;19:114-124
 Also published in Am J Infect Control 1998;26(1):47-60
- 100. Gross PA. Practice Guidelines for Infectious Diseases: Rationale for a Work in Progress. Clin Infect Dis 1998;26(5):1037-41
- Bernstein ED, Gardner EM, Abrutyn E, Gross P, et al. Cytokine Production after Influenza Vaccination in a Healthy Elderly Population. Vaccine 1998;16(18):1722-31
- 102. Gross PA, Sperber SJ, Donabedian A, et al. *Paradoxical Response to a Novel Influenza Virus Vaccine Strain: The Effect of Prior Immunization.* Vaccine 1999;17:2284-9
- 103. Kritchevsky SB, Braun BI, Gross PA, et al. *Definition and Adjustment of Cesarean Section Rates and Assessments of Hospital Performance*. Int J Qual Health Care 1999;11(4):283-291
- 104. Bernstein E, Kaye D, Abrutyn E, Gross P, et al. *Immune Response to Influenza Vaccination in a Large, Healthy, Elderly Population.* Vaccine 1999;17(1):82-94
- 105. Gross PA, Cataruozolo P, Mitofsky W, et al. *Implementing Preventive Health Measures: A Pilot Study.* Clin Perf Qual Health Care 1999;7(2):52-55
- 106. Gross PA, Asch S, Kitahata MM, et al. Performance Measures for Guidelines on Preventing Opportunistic Infections in Patients Infected with Human Immunodeficiency Virus. Clin Infect Dis 2000:30(S1):S85-93
- 107. USPHS/IDSA Prevention of Opportunistic Infections Working Group. 1999
 USPHS/IDSA Guidelines for the Prevention of Opportunistic Infections in Persons
 Infected with Human Immunodeficiency Virus. Clin Infect Dis 2000;30:S29-65
- 108. Gross PA. Implementing Evidence-Based Recommendations for Health Care: A Roundtable Comparing European and American Experiences. Jt Comm J Qual Improv 2000;26(9):547-553
- 109. Gardner EM, Bernstein ED, Popoff KA, Abrutyn E, Gross P, Mura DM. *Immune Response to Influenza Vaccine in Healthy Elderly: Lack of Association with Plasma Beta-Carotene, Retinol, Alpha-tocopherol or Zinc.* Mech Ageing Dev 2000;117(1-3):29-45
- 110. Gross PA, Braun BI, Kritchevsky SB and Simmons BP. Comparison of Clinical Indicators for Performance Measurement of Health Care Quality: A Cautionary Note. Clin Perform Qual Health Care 2000;8(4):202-211

 Also published in: British Journal of Clinical Governance 2000;5(4):202-211
- 111. Gross PA and Pujat D. Implementing Practice Guidelines for Appropriate Antimicrobial Usage: A Systematic Review. 2001 Med Care (in press)

- 112. Gross PA, Greenfield S, Cretin S, Ferguson J, Grimshaw J, Grol R, et al. *Optimal Methods for Guideline Implementation: Conclusions from Leeds Castle Meeting.* 2001 Med Care (in press)
- 113. Niederman MS, Mandell, LA, Anzueto A, Bass, JB, Broughton WA, Campbell GD, Dean N, File T, Fine MJ, Gross PA, et al. *Guidelines for the Management of Adults with Community-Acquired Pneumonia. Diagnosis, Assessment of Severity, Antimicrobial Therapy, and Prevention.* Am J Respir Crit Care Med 2001;163(7):1730-54

Books, Monographs and Chapters

- 1. Gross PA and Barden GE. *Gram Stains of Clinical Specimens: Performance and Interpretation*. Monograph. Medcom Famous Teachings in Modern Medicine Medcom Inc 1975:56
- 2. Gross PA. Choice of Antimicrobial Agent: A Practical Guide. Marr JJ (ed) Infectious Diseases in General Medical Practice Addison-Wesley Pub. Co. 1982:1-12
- 3. Gross PA and Barden GE. *Gram Stains of Clinical Specimens: Performance and Interpretation*. Monograph. Medcom Inc, Second Edition. Part I, 1979
- 4. Gross PA and Barden GE. *Gram Stains of Clinical Specimens: Performance and Interpretation*. Monograph Medcom Teachings in Modern Medicine. Medcom Inc, Second Edition, Part II. 1979
- Gross PA and Minnefor AB. Neurological Complications of Vaccines. Silverstein A (ed) Neurological Complications of Therapy: Selected Topics. Futura Pub Co, Inc 982:115-136
- 6. Gross PA. *Viral, Chlamydia, Mycoplasmal and Rickettsial Immunology*. Grieco MH and Meriney DK (eds) Immunodiagnosis for Clinicians: Interpretation of Immunoassays Year Book Med Pub Inc 1983:278-323
- 7. Gross PA. *Gastrointestinal Infections: Viral Hepatitis*. Gurevich I, Tafuro P, Cunha B (eds) The Theory and Practice of Infection Control. Praeger Publishers 1984:324-350
- 8. Gross PA and Levine JF. *Pneumonia, Part I-Acute*. Roche Handbook of Differential Diagnosis 1983;6(1):1-17
- 9. Levine JF and Gross PA. *Pneumonia Part II-Chronic Infectious Diseases*. Roche Handbook of Differential Diagnosis 1983;6(2):1-17
- Gross PA and Levine JF. Viral Hepatitis. Infectious Diseases. Roche Handbook of Differential Diagnosis 1984;6(3):1-17
- Levine JF and Gross PA. Sexually Transmitted Diseases. Infectious Diseases. Roche Handbook of Differential Diagnosis 1984;6(4):3-19
- 12. Gross PA and Levine JF. *Infections in Immunosuppressed Host.* Infectious Diseases. Roche Handbook of Differential Diagnosis 1984;6(5):3-19
- 13. Levine JF and Gross PA. *Hospital-Acquired Infections*. Infectious Diseases. Roche Handbook of Differential Diagnosis 1985;6(6):3-19
- 14. Gross PA and Levine JR. *Fever of Unknown Origin*. Infectious Diseases. Roche Handbook of Differential Diagnosis 1985;6(7): 3-19
- 15. Levine JF and Gross PA. *Urinary Tract Infections*. Infectious Diseases. Roche Handbook of Differential Diagnosis 1985;6(8):3-19

- 16. Levine JF and Gross PA. *Endocarditis*. Infectious Diseases. Roche Handbook of Differential Diagnosis 1986;6(10):3-19
- 17. Gross PA and Levine JF. Chapter 29. *Infections in the Elderly*. Wenzel RP (ed). Prevention and Control of Nosocomial Infections Williams & Wilkins, Baltimore 1986:541-559
- 18. Gross PA and Levine JF. *Infections in the Elderly*. Infectious Diseases. Roche Handbook of Differential Diagnosis 1987; 6(11): 3-19
- 19. Gross PA and Levine JF. *Immunizations: Part* I. Infectious Diseases. Roche Handbook of Differential Diagnosis 1987; 6(13): 3-19
- 20. Gross PA, Levine JF. *Immunizations: Part II*. Infectious Diseases. Roche Handbook of Differential Diagnosis 1988; 6(15):3-19
- 21. Gross PA and Levine JF. Chapter 29. *Infections in the Elderly*. Wenzel RP (ed) Prevention and Control of Nosocomial Infections Williams & Wilkins, Baltimore, 1987:541-559
- 22. Gross PA. Chapter 23. *Immunizations* Cunha BA (ed) Infectious Diseases in the Elderly. PSG Publishing Company, Inc. Littleton, MA 1988;324-329
- 23. Gross PA, Halperin JL, Lipkin M, Marks JH, Rivlin RS, Wise TN, Grzelka C. *Managing Your Health: Strategies for Lifelong Good Health*. 1st ed. Yonkers, New York: Consumer Reports Books 1991
- 24. Gross PA. Severity of Illness and Other Cofounders of Quality Measurement: In:
 Assessing Quality Health Care: Perspectives for Clinicians. Wenzel RP (ed) Williams and Wilkins 1992:101-123
- 25. Gross PA and Levine JF. Chapter 35. *Infections in the Elderly*. Wenzel RP (ed) Prevention and Control of Nosocomial Infections. 2nd ed. Williams & Wilkins, Baltimore 1993: 897-922
- 26. Gross PA, Levine JF. *Pneumonia*. Roche Handbook of Differential Diagnosis 1991;6(1):3-19
- 27. Gross PA, Levine JF. *Fever of Unknown Origin*. Roche Handbook of Diffèrential Diagnosis 1991;6(1):41-57
- 28. Gross PA, Levine JF. *Central Nervous System Infections*. Roche Handbook of Differential Diagnosis 1991;6(1):59-75
- 29. Gross PA, Levine JF, Boscamp JR. *Acquired Immune Deficiency Syndrome (AIDS)*. Roche Handbook of Differential Diagnosis 1992;6(2):3-19
- 30. Gross PA, Levine JF. *Viral Hepatitis*. Roche Handbook of Differential Diagnosis 1992;6(2):41-57

- 31. Gross PA, Levine JF. *The Immunocompromised Host.* Roche Handbook of Differential Diagnosis 1992;6(3):21-37
- 32. Gross PA, Levine JF. *Infections in the Elderly.* Roche Handbook of Differential Diagnosis 1992;6(3):41-57
- 33. Gardner P, Eickhoff T, Geriffin M, Gross PA, LaForce FM, Schaffner W, Strikas R. ACP Task Force on Adult Immunization and Infectious Diseases Society of America. Guide for Adult Immunization 3rd ed Am Coll Physicians, Philadelphia 1994:218
- 34. Gross PA. Landry-Guillian-Barré Syndrome. Hoeprich PD, Jordan MD, Ronald AR (eds) In: *Infectious Diseases: A Treatise of Infectious Processes.* 5th ed Philadelphia, PA JB Lippincott Co 1994:1479-1481
- Gross PA. Use of Severity of Illness Indices in Hospital Epidemiology and Infection Control. In Hospital Epidemiology and Infection Control Mayhall CG (ed) Williams & Wilkins Baltimore, MD 1996:90-104
- 36. Ryan JP, Gross PA, Levine JF. *Infection in the Elderly*. Schlossberg D (ed). In: Current Therapy of Infectious Disease St. Louis: Mosby 1996:311-313
- 37. Gross PA. Severity of Illness Indices. Olmsted RN (ed) In: APIC Infection Control and Applied Epidemiology Principles and Practice St Louis: Mosby, 1996:33-1:34-9
- 38. Gross PA, Levine JF, LoPresti A and Urdaneta M. Chapter 45. *Infections in the Elderly* In: Prevention and Control of Nosocomial Infections. Third ed Wenzel RP (ed) Williams & Wilkins, Baltimore, MD 1997:1059-1097
- 39. Simmons BP and Gross PA. Chapter 2: Choosing and Implementing Guidelines. In: Saunders Infection Control Reference Service. Abrutyn E, Goldmann DA, Scheckler WE (eds) W B Saunders Company, Philadelphia, PA 1998:7-9
- 40. Gross PA. Chapter 17: Basics of Stratifying for Severity of Illness. In: A Practical Handbook for Hospital Epidemiologists. Herwaldt LA, Decker MD (eds) Slack Incorporated and The Society for Healthcare Epidemiology of America. Thorofare, NJ 1998:189-204
- 41. Healthcare Quality Indicators: A Practical Approach. Gross PA, Greenfield S (eds) Blackwell Science Ltd., Oxford, England 1998
- 42. Gross PA. Chapter 2: Combination Vaccines in Adolescents and Adults. In: Combination Vaccines: From Clinical Research to Approval, Ellis RW (ed) Humana Press, Inc., Totowa, NJ 1999:35-50
- 43. Centers for Disease Control and Prevention. 1999 USPHS/IDSA Guidelines for the Prevention of Opportunistic Infections in Persons Infected with Human Immunodeficiency Virus: U. S. Public Health Service (USPHS) and Infectious Diseases Society of America (IDSA). MMWR 1999;48(No. RR-10):1-66
- 44. Gross PA. Chapter 6: A Primer on the Healthcare Quality Improvement Movement. In: Hospital Epidemiology and Infection Control 2e, Mayhall CG (ed) Lippincott Williams & Wilkins, Philadelphia PA 1999:99-110

45. Simmons BP and Gross PA. Chapter 2 *Choosing and Implementing Guidelines*. In: Infection Control Reference Service: The Expert's Guide to the Guidelines. 2nd Ed Abrutyn E, Goldmann DA, Scheckler WE (eds) W B Saunders Company, Philadelphia, PA 2001:7-9

Abstracts

- Liebhaber H, Gross PA and Ryan JM. Proteins of Rubella Virus. Bacteriological Proceedings 1970:188
- 2. Gross PA. Studies on the Structural Proteins of Herpes-Like Viruses Isolated from Leukemic and Non-Leukemic Guinea Pigs. Abstracts of the Annual Meeting for the American Society for Microbiology 1972:199
- 3. Gross PA, Green RH, Johnson DP and Curnen MC McC. Recurrent Infections with Parainfluenza 3 Virus in Man. Clinical Research 1972:20: 529
- Gross PA, Fong CKY and Hsiung GD. Physiochemical Characterization of Guinea Pig C-Type Virus. Abstracts of the Annual Meeting of the American Society for Microbiology 1973:223
- 5. Gross PA, Green RH and Curnen MG McC. Lack of Local Immune Response Associated with Persistent Parainfluenza 3 Virus Infection. Clinical Research 1972:20:879
- 6. Gross PA, Green RH, Lerner E and Curnen G McC. Local Immune Response to Persistent Parainfluenza Type 3 Viral Infection. Abstracts of the Annual Meeting of the American Society for Microbiology 1974:248
- 7. Gross PA and D'Esopo ND. Comparison of Two Influenza Vaccines: Inactivate Whole Virus vs. Subunit Types. Fourteenth Interscience Conference on Antimicrobial Agents and Chemotherapy. American Society for Microbiology No. 320, 1974
- 8. Gross PA, Flower M and Barden GE. *Polymicrobic Bacteriuria: Significant Association with Bacteremia*. Abstracts of Annual Meeting of the American Society for Microbiology 1975:48
- 9. Gross PA, Fryda R and Reilly K. *Hypertonic Sucrose Media for Blood Cultures: A Superior Media?* Abstracts of Annual Meeting of the American Society for Microbiology 1976:30(C27)
- 10. Setia U and Gross PA. *Bacteremia in a Community Hospital*: Spectrum and Mortality. Abstracts of Annual Meeting of the American Society for Microbiology, 1976:30(C)
- Gross PA, Ennis FA, Denson LJ, Denning C, Schiffman D and Gaerlan P. Comparison of Whole and Split Product Influenza Vaccines in Young Children. Sixteenth Interscience Conference on Antimicrobial Agents and Chemotherapy., American Society for Microbiology, No.27, 1976
- 12. Gross PA. Vaccination Benefits. Letter to Editor, NY Times, July 29, 1976
- Gross PA. Swine Influenza Program: Membership Newsletter, Med Soc, NJ, June-July, 1976
- 14. Gross PA. Transcript of Proceedings of Meeting on Testing of Influenza Vaccines. USPHS June 21, 1976:107-110

- 15. Gross PA. Bivalent A/VictorialA/NJ Studies: Children. Symposium on Clinical Investigations with "Swine" Influenza Vaccines. Sixteenth Interscience Conference on Antimicrobial Agents and Chemotherapy. American Society for Microbiology 1976
- Gross PA. Bivalent Influenza Vaccine in Children. Conference on the 1976 Influenza Vaccine Test Program. Transcript of Proceedings, Bethesda, Md., Jan. 20-21, 1977
- 17. Gross PA. Swine Flu Immunization Program Symposium: Protecting Virgins is Twice As Hard. Society for Epidemiologic Research, Seattle, Washington, June 16, 1977
- 18. Gross PA, Wolff JA, Hall CB and Minnefor AB. *Influenza Immunization in Immunosuppressed Children*. Seventeenth Interscience Conference on Antibiotics Agents and Chemotherapy. American Society for Microbiology 1977
- Gross PA and Davis A. Seronegative Status in Influenza: A Better Definition. Eighteenth Interscience Conference on Antibiotic Agents and Chemotherapy. American Society for Microbiology 1978:487
- 20. Brown A, Steinherz P, Gross PA, Ghayimi F, Wollner N and Armstrong E. *Influenza Immunization of Children with Malignancies*. Proceedings of Am Soc of Clin Oncology 1978:19:412(C-421)
- 21. Gross PA. Summary of Reactogenicity and Immunogenicity of Bivalent Influenza Vaccine in High Risk Children from the National Influenza Immunization Vaccine Trials Cystic Fibrosis Club Abstracts April 26, 1977:46
- 22. Giannamore M, Gross PA and Homayouni H. *Requirement for Increased Dose of Aminoglycoside in Cystic Fibrosis*. Eighteenth Interscience Conference on Antibiotics Agents and Chemotherapy. American Society for Microbiology 1978:334
- 23. Brown AE, Steinherz PG, Gross PA, Wollner N, Miller DR and Armstrong D. *Influenza Immunization in Children with Neoplastic Disease: Results of a 3-Dose Trail.*Nineteenth Interscience Conference on Antimicrobial Agents and Chemotherapy.
 American Society for Microbiology 1979:66
- 24. Gross PA, Ennis FA, Noble GE, Gaerlan PF, Davis WJ, Denning CR. High Dose Split-Product Influenza A/USSR/77 Vaccine in Unprimed Children: Improved Immunogenicity with One Dose. Nineteenth Interscience Conference on Antimicrobial Agents and Chemotherapy. American Society for Microbiology 1979:459
- 25. Cunningham-Rundles S, Brown A, Gross PA, Braun D, Hansen JA, Good RA, Dupont B and Armstrong D. *Influence of HLA Type on Kinetics of Influenza A Immunization* (abstract) Clinical Research 1979:27:324A
- 26. Gross PA, Ennis FA, Gaerlan PR, Denning CR, Setia U and Davis WJ. Comparison of New Triton X-100 and Ether-Treated Split Product Influenza Vaccines in Children.
 Twentieth Interscience Conference on Antimicrobial Agents and Chemotherapy.
 American Society for Microbiology 1980:662
- 27. Participant in Summary of a Workshop on Influenza B Viruses Reye's Syndrome. from Nat. Inst. of Allgy & Infect Dis J Inf Dis 1080:142:452-265

- 28. Gross PA, Quinnan GV, Gaerlan PF, Denning CR, Lazicki M, Davis A, Bernius SM. Comparison of Cetyltrimethyl Ammonium Biomide (CTAB) and Ether-Treated (ET) Split Product Influenza Vaccines (SPVs) in Children. 21st Interscience Conference on Antimicrobial Agents and Chemotherapy 1981:243
- 29. Gross PA. *Isolation Techniques: New Concepts for the 80*s. Videotape from the Network for Continuing Medical Education #361 Mar 30-Apr 12, 1981
- 30. Gross PA. Fever of Unknown Origin. Videotape from the Network for Continuing Medical Education #370, Sept 14-27, 1981
- 31. Brown AE, Gross PA, Quesada O, Lazicki ME, Davis EE. *Influenza Immunization in Children with Cancer. Results of a High-Dose Trial.* Clin Research 1981:678A
- 32. Gross PA, Cataruozolo P, DeMauro P, Moogan M, Berdy J, Sokol C, Statmore G. Improving Implementation of Preventive Medicine Guidelines. Abstracts of the IDSA 36th Annual Meeting #37
- 33. Gross PA and Davis A. Seronegative Status in Influenza: A Better Definition. Clin Research 1987:ID-6
- 34. Gross PA, et al. Influenza Update United States. Morb Mort Wk Rpt 1982:31:175-6
- 35. Miranda NE, et al. Influenza United States. Morb Mort Wk Rpt 1980:29:599-600
- 36. Gross PA. Detection of Bacteremia: Technical Aspects of Blood Culture. Letter to Editor. Infect Control 1982:3(4):284, 286
- 37. Gross PA. *The Challenge of Nosocomial Infections*. Videotape form the Network for Continuing Medical Education #401, January 17-30, 1983
- 38. Gross PA. *Nosocomial Pneumonias as the Cause of Death.* Host/Pathogen News 1:4-5 and 2:7,1983
- 39. Brown AE, Gross PA, Quinnan G, Quesada Q, Steinherz PG, Miller DR, Kellick MG, Armstrong D, Bonardi S and Lazicki M. *High-Dose Influenza Vaccine Trial in Children and Young Adults with Cancer*. 22nd Interscience Conference on Antimicrobial Agents and Chemotherapy 1982:422
- 40. Gross PA, Brown AE, Quinnan GV and Armstrong D. Effect of Cancer Chemotherapy on the Immune Response to Influenza Virus Vaccine: Review of Published Studies. 23rd Interscience Conference on Antimicrobial Agents and Chemotherapy 1983:690
- 41. Van Antwerpen C, Gross PA. Sterilization of Surgical Instruments. Letters to the Editor. Infection Control 1983;4:190
- 42. Gross PA, Quinnan GV, Rodstein M, Lamontagne J Jr, Kaslow RA, Saah AJ, Wallenstein S, Neufeld R, Libow L. Association of Influenza Immunization and Reduction in Mortality in an Elderly Population: A Prospective Study. 24th Interscience Conference on Antimicrobial Agents and Chemotherapy 1984:141

- 43. Gross PA. Strategies for Antibiotic Use in the New Era of DRGs. Host/Pathogen News 1984:2:2-3;3
- Gross PA, Quinnan GV, Weksler ME. Influenza Immunization of Elderly with Higher Doses. 25th Interscience Conference on Antimicrobial Agents and Chemotherapy 1985:972
- 45. Gross PA, Wright PF, Denning CR, Gaerlan PF, Bernius SM, Quinnan GV. Comparison of Immune Response to Live and Inactivated Influenza Vaccine in High Risk Children. 25th Interscience Conference on Antimicrobial Agents and Chemotherapy 1985
- 46. Gross PA, Weksler MD, Quinnan GV Jr, Douglas RG Jr. *Influenza Immunization of Elderly with Two Doses*. 26th Interscience Conference on Antimicrobial Agents and Chemotherapy 1986:88
- 47. Gross PA (reviewer), Reese RE and Douglas RG Jr. *A Practical Approach to Infectious Disease (2 ed).* Book review. Inf Control 1987:8:297
- 48. Gross PA, Quinnan GV, Denning CR, Gaerlan PF. Annual Influenza Immunization in Cystic Fibrosis Patients: Long Term Efficacy Study. 28th Interscience Conference on Antimicrobial Agents and Chemotherapy 1988:181
- 49. Saul Z, Gross PA. A Look at One of the Infectious Disease Indicators: Joint Commission's Indicators to Screen for Quality. Clinical Research 1990:38:10A
- 50. Gross PA, Stein M, DeMauro P, Van Antwerpen CV, Boscamp JR, Hess W. A Quality Assurance Tool for Hospital Epidemiologists: Comparison of Severity of Illness Indices. Clinical Research 1990:38:106A
- 51. Gross PA. Assessing the Efficacy of Influenza Vaccine in Patients with AIDS (response to letter). J Resp Dis 1990:11:665-666
- 52. Gross PA. Striving for Benchmark Infection Rates: Progress in Control for Patient Mix. 3rd Intl Conf Nosocomial Inf 1990:12
- Gross PA, Stein MR, DeMauro P, Van Antwerpen CV, Boscamp JR, Hess W. Comparison of Severity of Illness Indices: A Quality Assurance Tool for Hospital Epidemiologists. 3rd Intl Conf Nosocomial Inf 1990;A/4
- 54. Gross PA, Saul Z, Vaidya P. *The Joint Commission's (JCAHO) Infectious Disease Indicators to Screen for Quality*. 3rd Intl Conf Nosocomial Inf 1990;A/11
- 55. Gross PA, Bonelli J, Weksler M, et al. Acetaminophen Prevents Adverse Effects but Does Not Reduce Antibody Responses to Inactivated Influenza Virus Vaccine in the Elderly. 32nd Interscience Conference on Antimicrobial Agents and Chemotherapy 1992;A/408
- 56. Gross, PA, Cataruozolo PE, Eason P. Differences in Length of Stay (LOS) Outlier Identification: Average LOS (aLOS) vs. Severity Adjusted LOS (aLOS). The Fourth Annual Meeting of the Society of for Hospital Epidemiology of America 1994;S11

- 57. Gross PA, DeMauro PJ, Levant SB, Cataruozolo PE. Using a Severity of Illness Index to Predict Hospitalization in Outpatients: a Tool for Assuring Equitable Distribution of Patients among Insurance Companies. The Fourth Annual Meeting of The Society for Hospital Epidemiology of America 1994;S12
- 58. Lopresti A, Gross PA, Cataruozolo PE, Carames E, Glasser T. *Quality of Care Issues Missed by Not Reviewing Expected Deaths*. The Fourth Annual Meeting of The Society for Hospital Epidemiology of America 1994;S13
- 59. Nelsen NA, Hess WA, Gross PA. Ventilator-Associated Pneumonia (VAP): When is a high rate a problem? The Fourth Annual Meeting of The Society for Hospital Epidemiology of America, 1994;M43
- 60. Gross PA, Hermogenes A, Sacks HS, Levandowski RA. *The Protective Efficacy of Influenza Vaccine in the Elderly: a Meta-Analysis*. 34th Interscience Conference on Antimicrobial Agents and Chemotherapy 1994;H72 p128
- 61. Gross PA. Monitoring Infection Control Indicators for National Certification: Problems and Promise. First Asian-Pacific International Conference on Hospital Infection 1994:217
- 62. Gross PA, Levandowski RA, Dran S, Munk G, Teplitzky M. *Influenza Vaccine Trials: Timing of Maximum Antibody Response.* Annual Mtg of IDSA 1995;21:785(391)
- 63. Sperber SJ, Gross PA, Dran S, et al. Serum Antibody Titers to Influenza Vaccine (FLUV) in Peripheral Stem Cell (PSCT) and Autologous Bone Marrow (ABMT) Transplant Recipients. Annual Mtg of IDSA 1995;21:785(392)
- 64. Gross PA, Furnari M, Levine JF, Sperber S. *Testing Compliance with the IDSA AIDS Prevention Standards of Care*. Annual Mtg of IDSA 1996;35(4)
- 65. Gross PA, Russo C, Cataruozolo P, Dran S, Munk G. *Influenza Vaccine Trials: Timing of Maximum Antibody Response*. Annual Mtg of IDSA 1996;47(65)
- 66. Gross PA. *IDSA Practice Guidelines: A Progress Report*. Annual Mtg of IDSA 1996;112(I-57)
- 67. Gross, PA. Practice Guidelines and Their Value in Your Hospital. IDSA 35th Annual Meeting 1997;2
- 68. LoPresti AE, Kuyumjian AG, Levine JF, Gross PA. A Prospective Study of Antibiotic Cost Containment in a University Teaching Hospital Over an 11 Year Period. IDSA 35th Annual Meeting 1997;150:#424
- 69. Gross PA, Sperber SJ, Donabedian A, Dran S, Morchel G, Cataruozolo P, Munk G. Comparison of Response to Licensed Versus Subpotent Recalled Lot of Influenza Virus Vaccines. IDSA 35th Annual Meeting 1997;183:#600
- 70. Sperber SJ, Crupi T, Furnari M, Donabedian A, Gross PA. *Knowledge of Influenza Vaccine Recommendations and Motivational Factors Among Health Care Workers in a Vaccine Study*. IDSA 35th Annual Meeting 1997;188:#625
- 71. Gross PA. Practice Guidelines in ID. IDSA 35th Annual Meeting 1997;213:S1

- 72. Gross PA, Cataruozolo P, DeMauro P, Moogan M, Berdy J, Sokol C, Statmore G. *Improving Implementation of Preventive Medicine Guidelines*. IDSA 36th Annual Meeting 1998;81:#37
- 73. Gross P, Cataruozolo P, Mitofsky W, et al. *Improving Implementation of Preventive Medicine Guidelines*. SHEA Ninth Annual Scientific Meeting 1999;55:#S58
- 74. Sperber SJ, Munk GB and Gross PA. Rapid Influenza Diagnosis Using FLU OIA Compared with Viral Culture on a Single Specimen Submitted to the Diagnostic Virology Lab. IDSA 38th Annual Meeting 2000;145:#605

Reviews

- 1. Gross PA and Hall CB. *Influenza Immunization in Immunosuppressed Children*. Drug Therapy 1978;8:95-98
- Gross PA. Febrile and Cold Agglutinin Tests: Utility vs. Futility. Diagnosis 1980;2:63-73
- Gross PA and Barden GE. Gram Stains: A Visual Guide to Technique and Interpretation. Diagnosis 1980;2:57-63
- Gross PA. Immunization for Influenza and Pneumococcal Pneumonia: Current Status. Geriatric Med Today 1987;6:19- 27
- 5. Reines ED, Gross PA. *Antiviral Agents*. In: Neu HC, ed. Update of Antibiotics II. Med Clin North Am. WB Saunders Co., Philadelphia May, 1988;72(3): 691-715
- 6. Gross PA. *Epidemiology of Hospital-Acquired Pneumonia*. Semin Respir Infect 1987;2(1):2-7
- 7. Gross PA. Expanding Roles of Hospital Epidemiology: Severity of Illness Indicators. Infect Control Hosp Epidemiol 1989;10: 257-60
- 8. Gross PA. Current Recommendations for the Prevention and Treatment of Influenza in the Elderly. Drugs Aging 1991;1(6):431-9
- 9. Hermogenes A, Gross PA. *Influenza Virus Vaccine: A Need for Emphasis*. Semin Respir Infect 1992;7(1):54-60
- 10. Perez-Tirse, Gross PA. *Review of Cost-Benefit Analyses of Influenza Vaccine*. Pharmacoeconomics 1992;2(3):198-206
- 11. Gross PA, Gardner P. *Immunization and the Immunocompromised Patient*. Contemporary Oncology 1994;4:40-51
- 12. Sperber SJ, Gross PA. *Influenza: Manifestations, Treatment and Prevention*. Infect Med 1994;11:675-83
- 13. The Quality Indicator Study Group. An Approach to the Evaluation of Quality Indicators of the Outcome of Care in Hospitalized Patients, With a Focus on Nosocomial Infection Indicators. Am J Infection Control 1995;23:215-22
- 14. Kaplan JE, Masur H, Holmes KK, McNeil MM, Schonberger LB, Navin TR, Hanson DL, Gross PA and Jaffe HW. USPHS/IDSA Guidelines for the Prevention of Opportunistic Infections in Persons Infected with Human Immunodeficiency Virus: Introduction USPHS/IDSA Prevention of Opportunistic Infections Working Group. Clin Infect Dis 1995;21(Suppl 1);S1-11
- 15. Kaplan JE, Masur H, Holmes KK, Wilfert CM, Sperling R, Baker SA, Trapnell CB, Freedberg KA, Cotton D, Powderly WG and Jaffe HW. USPHS/IDSA Guidelines for the Prevention of Opportunistic Infections in Persons Infected with Human Immunodeficiency Virus: An Overview. Clin Infect Dis 1995:21(Suppl 1);S12-31

- 16. USPHS/IDSA Prevention of Opportunistic Infections Working Group. USPHS/IDSA Guidelines for the Prevention of Opportunistic Infections in Persons Infected with Human Immunodeficiency Virus: Disease-Specific Recommendations. Clin Infect Dis 1995:21(Suppl 1);S32-43
- 17. Phair JP, Gross PA, Kaplan JE, Masur H, Holmes KK, Wilfert CM. Quality Standards for Preventing Opportunistic Infections Related to Human Immunodeficiency Virus and Their Implementation. Clin Infect Dis 1995:21(Suppl 1);S125
- 18. Gross PA, Phair JP, Kaplan JE, Holmes KK, Masur H. Quality Standard for the Enumeration of CD4⁺ Lymphocytes in Adults and Adolescents Infected with Human Immunodeficiency Virus. Clin Infect Dis 1995:21(Suppl 1):S126-7
- 19. Phair JP, Masur H, Gross PA, Holmes KK, Kaplan JE. Quality Standard for the Prophylaxis of **Pneumocystis Carinii** Pneumonia in Adults and Adolescents Infected with Human Immunodeficiency Virus. Clin Infect Dis 1995:21(Suppl 1);S128-9
- 20. Phair JP, Gross PA, Kaplan JE, Masur H, Holmes KK, Wilfert CM, Martone WJ, Castro KG. Quality Standard for the Identification and Treatment of Persons Coinfected with Human Immunodeficiency Virus and Mycobacterium tuberculosis. Clin Infect Dis 1995:21(Suppl 1);S-130-1
- 21. Wilfert CM, Masur H, Gross PA, Kaplan JE, Holmes KK. Quality Standard for the Prophylaxis of Pneumocystis Carinii Pneumonia in Infants and Children Born to Women Infected with Human Immunodeficiency Virus. Clin Infect Dis 1995:21(Suppl 1);S132-3
- 22. Wilfert CM, Gross PA, Kaplan JE, Holmes KK, Masur H, Phair JP, Simonds RJ. Quality Standard for the Enumeration of CD4⁺ Lymphocytes in Infants and Children Exposed to or Infected with Human Immunodeficiency Virus. Clin Infect Dis 1995:21(Suppl 1);S134-5
- 23. Wilfert CM, Kaplan JE, Gross PA, Masur H, Holmes KK, Phair JP. Quality Standard for the Immunization of Infants and Children Born to Women Infected with Human Immunodeficiency Virus. Clin Infect Dis 1995:21(Suppl 1);S136-7
- 24. Gross PA, Kaplan JE, Phair JP, Masur H, Wilfert CM. *Indicators for Assessment of Compliance with Quality Standards for the Prevention of Opportunistic Infections in Persons Infected with Human Immunodeficiency Virus*. Clin Infect Dis 1995:21(Suppl 1);S138-S141
- 25. Gross PA, Greenfield S, Zablocki E. Second National Healthcare Conference on Measuring Performance and Implementing Improvement: A Practical Approach. Clin Perform Qual Health Care 1996;4:203
- 26. Gross PA. Indicators: *The Final Common Pathway in Your Quality Improvement Program.* Clin Perform Qual Health Care 1996;4(4):206-207
- Tice AD, Slama TG, Berman S, Braun P, Burke JP, Cherney A, Gross PA, et al.
 Managed Care and the Infectious Diseases Specialist. Clin Infect Dis 1996;23(2):341-68

- 28. Gross PA. Commentary on Vaccination of Health Care Workers Reduced Geriatric Patient Mortality. ACP J Club 1997;127:1
 Also published in: Evidence Based Medicine 1997;2:121
- 29. USPHS/IDSA Prevention of Opportunistic Infections Working Group.

 Preface to the 1997 USPHS/IDSA Guidelines for the Prevention of Opportunistic

 Infections in Persons Infected with Human Immunodeficiency Virus. Clin Infect Dis
 1997:25(Suppl 3);S299-S312
- 30. USPHS/IDSA Prevention of Opportunistic Infections Working Group.
 1997 USPHS/IDSA Guidelines for the Prevention of Opportunistic Infections in Persons
 Infected with Human Immunodeficiency Virus: Disease-Specific Recommendations.
 Clin Infect Dis 1997:25 (Suppl 3);S313-S335
- USPHS/IDSA Guidelines for the Prevention of Opportunistic Infections in Persons Infected with Human Immunodeficiency Virus. Ann Intern Med 1997;127:922-946
- 32. Gross PA. New Trends in Patient Management. Henderson DK (ed). In: Sharing the Challenge: Risks in Health Care Practice. Blackwell Science, Oxford, England International Medical Forum, No. 101, 1997;31-36
- 33. Gross PA. *Focus on Outcomes*. Henderson DK (ed). In: Sharing the Challenge: Risks in Health Care Practice. Blackwell Science, Oxford, England. International Medical Forum 1997;71-75
- 34. Gross PA, Bhatnagar B and Badahman O. *Influenza.* Rakel and Bope (eds) In: Conn's Current Therapy 2001. W. B. Saunders Company, Philadelphia, PA 2001;80-83

Reports

- 1. Gross PA and Barden GE. *Blood Culture Contaminants*. Summary Reports (ASCP)12:1-2, 1975 (June)
- 2. Gross PA. Book review of R. Day's How to Write and Publish a Scientific Paper (I.S.I. Press, 1979) Am J Dis Child 1980;134:330
- Gross PA, Homayouni H, Setia U and Lynch T. Letter of reply: Leukopenia Due to Penicillin and Cephalosporin Homologues. Arc Int Med 1980;140:1673
- Gross PA, Klainer A, Meade R III, Sprinkle P, Kaiser H, Eastman DG. Current Care for Otitis Media: Roundtable on Common Infections. Patient Care 1980;14:312-48
- 5. Gross PA, Klainer A, Meade R III, Sprinkle P, Kaiser H, Eastman DG. Current Care for Pharyngitis: Roundtable on Common Infections. Patient Care 1980;14:50-92
- 6. Gross PA, Klainer A, Meade R III, Sprinkle P, Kaiser H, Eastman EG. *Current Care for Sinusitis: Roundtable on Common Infections*. Patient Care 1980;14:97-111
- 7. Gross PA, Klainer A, Meade R III, Sprinkle P, Kaiser H, Eastman DG. Current Care for the Flu Syndrome: Roundtable on Common Infections. Patient Care 1980;14:115-31
- 8. Gross PA, Klainer A, Meade R III, Sprinkle P, Kaiser H, Eastman DG. Current Care for Pneumonias: Roundtable on Common Infections. Patient Care 1980;14:135-51
- Gross PA, Klainer A, Meade R III, Sprinkle P, Kaiser H Eastman DG. Common Infections: Managing Genitourinary Problems. Patient Care 1891;15:125-42
- 10. Gross PA, Klainer A, Meade R III, Sprinkle P, Kaiser H, Eastman DG. Common Infections: Current Care for Infectious Diarrhea. Patient Care 1981;15:149-76
- 11. Reines ER, Levine JF, Gross PA. Fever of Unknown Origin (Case Report). Infections in Med Oct, 1986;3:(8)325-6
- 12. Gross PA. Standards of Care: From the Clinical Affairs Committee. IDSA Consult 1992;2:1-2
- 13. Gross PA. Standards of Care. SHEA News. Infect Control Hosp Epidemiol 1992;13:433

- 17. Gross PA. *The Future of the Hospital Epidemiologist in the 1990s*. Presidential address, SHEA Annual Meeting, April 1994. Infect Control Hosp Epidemiol 1995;16(3):179-82
- 18. Gross PA, Levine JF, Sperber SJ, Boscamp JR. *Emporiatrics: Preventing and Treating Travel-Related Illness*. Network for Continuing Medical Education. Videocassette #687, Released October 23, 1995

Editorials

- 1. Gross PA and Ennis FA. Influenza Vaccine: Split Product Versus Whole Virus Types How Do They Differ? (Editorial) N Engl J Med 1977;296:567-8
- 2. Gross PA and Ennis FA. *Influenza Vaccines* (reply to letters to Editor). N Engl J Med 1977;296:1477-8
- 3. Gross PA. The New Prospective Payment System and Antibiotic Utilization. (Editorial) Infect Control 1984;5:319-20
- 4. Schaffner W, Gardner P, Gross PA. Hepatitis B Immunization Strategies: Expanding the Target. Ann Intern Med 1993;118(4):308-9
- 5. Gardner P, Griffin M, Gross PA, LaForce FM, Schaffner W, Eickoff T, Strikas R. *Adult Immunization 1994*. Ann Intern Med 1994;121:540-1
- 6. Griffin M, Gross PA, Gardner P, LaForce FM. *Adult Immunization 1994* (response to letter to editor). Ann Intern Med 1995;122:478
- 7. Gross PA. Commentary on Influenza Vaccination Reduced the Risk for Influenza in Elderly Persons. ACP Journal Club 1995;122:65
- 8. Gardner P, Eickoff T, Poland GA, Gross PA, Griffin M, LaForce FM, Schaffner W, Strikas R. *Adult Immunizations*. Ann Intern Med 1996;12(1 pt 1):35-40
- 9. Gross PA. Preparing for the Next Influenza Pandemic: A Re-Emerging Infection. Ann Intern Med 1996;124(7):682-5
- 10. Gross PA. Commentary on article: *Inactivated Influenza Vaccine Decreased Pulmonary Function in Asthma Except When Colds Were Considered*. Evidence-Based Medicine. September/October 1998:148

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